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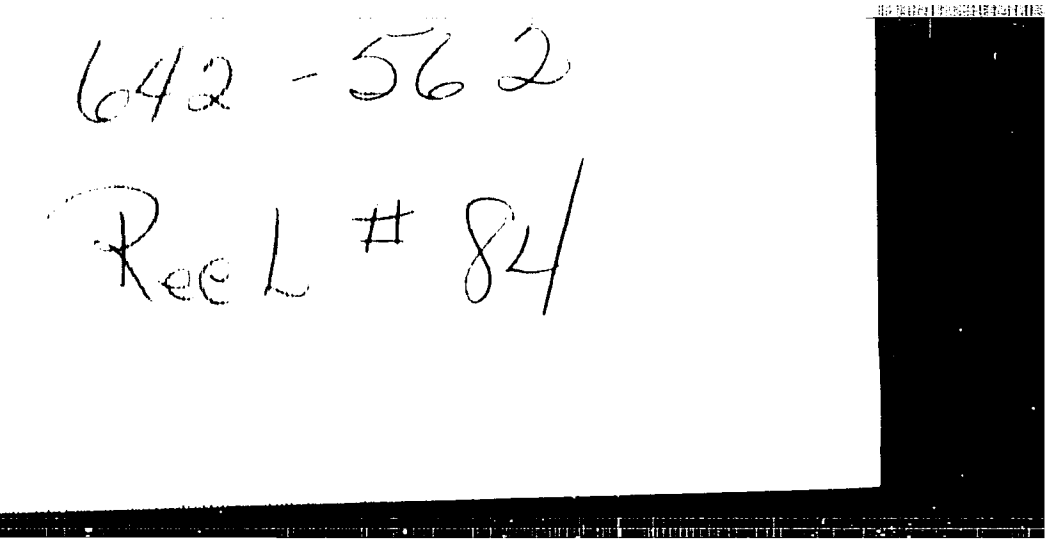

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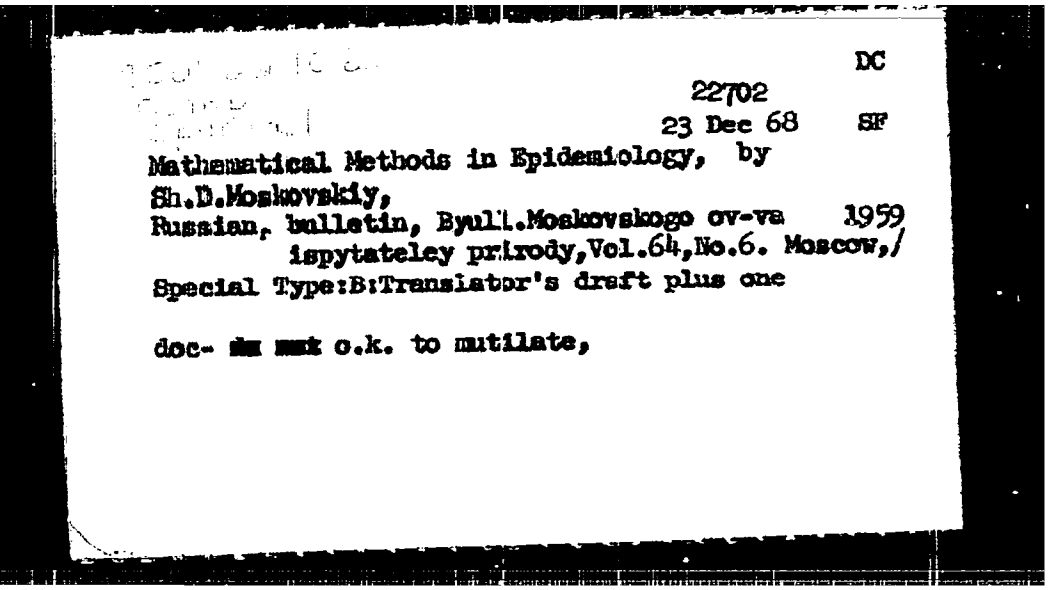

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S. V. Viktorov

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(Biological Sciences--Botany, TT, v. 10, no. 1)

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I. Kats, N. Ya.
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DIFFERENTIAL EFFECT OF RADIATION INJURIES TO THE NUCLEUS AND CYTOPLASM AS A RESULT OF THEIR FUNCTIONAL SPECIFICITY (Differentsial'nyi Effekt Radiatsionnykh Povrezhdenii Yadra i Tsitoplasmy kak Sledstvie Ikh Funktsional'noi Spetsifichnosti). 25 Sep 61, 44p. 48 refs. Trans. A-1293. Order from OTS or SLA $4.60 62-13480

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DESCRIPTORS: *Radiation injuries, *Cells (Biology), *Nuclei, Mutations, Biosynthesis, Histology *Chromosomes

A monistic outlook is developed on the causes of diverse manifestations of the biological effect of radia-
(Biological Sciences--Radiobiology, TT, v. 7, no. 12)
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THE STRUCTURE OF THE CUTANEOUS INTEGUMENT OF PINNIPEDIA tr. by C. Kiriloff. Oct 62 [23p] 24refs [CSIRO Trans]. 6526.
Order from OTS, SLA, or BTC $2.60 TT-63-24128

Trans. of [Moskovskoe Obshchestvo Ispytatelei Prirody. Byulleten'. Otdel Biologicheskii] (USSR) 1959, v. [34] (64) no. 6, p. 5-21.
(Abstract available)

DESCRIPTORS: *Seals (Zoology), *Skin, Evolution, Taxonomy, Hair, Aquatic animals.

The investigations dealing with the cutaneous integuments in the pinnipedia published earlier are superficial and incomplete (except the works belonging to Bergersen). The present paper is devoted to the description of the derma of various species of pinnipedia. Skin was studied in five specimens of Callorhinus ursinus L.
(Biological Sciences--Zoology, TT, v. 11, no. 5)(over)

TT-63-24128

I. Sokolov, V. E.
II. CSIRO Trans-6526
III. Commonwealth Scientific and Industrial Research Organization (Australia)
IV. Canberra U. Coll. (Australia)

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810001-5

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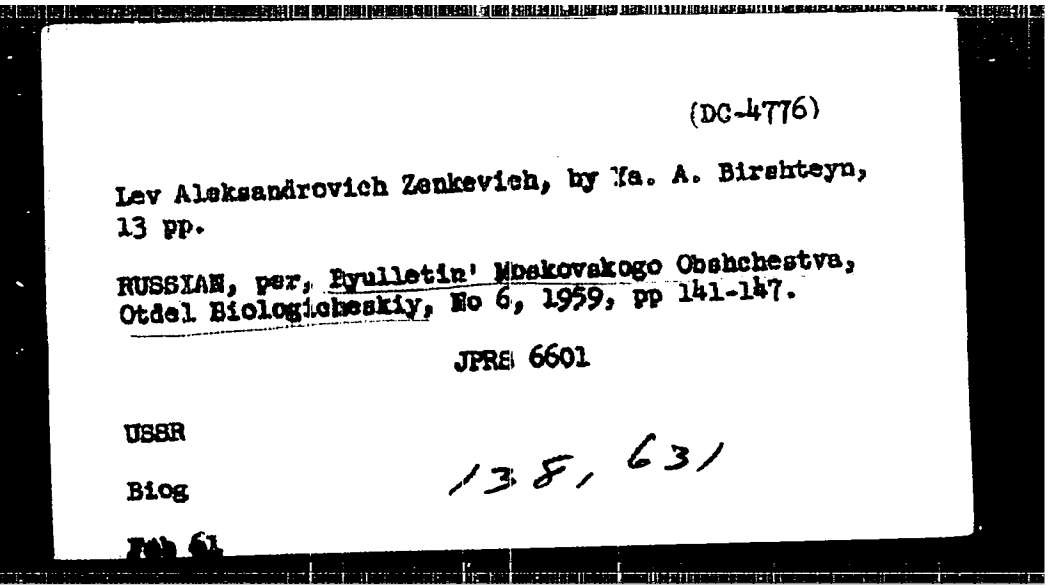

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Lev Aleksandrovich Zenkevich, by Ya. A. Birshteyn, 13 pp.

RUSSIAN, per, Byulletin' Moskovskogo Obshchestva, Otdel Biologicheskiy, No 6, 1959, pp 141-147.

JPRS 6601

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(DC-4776)

Andrey Vasil'yevich Blagovashchenskiy, by
Ye. V. Kolobkova, M. A. Kudryashova, 8 pp.

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(DC-4958)

Boris Stepanovich Matveyev, by A. G. Bannikov, 5 pp.

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JPRS 6793

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Porfiriev, V. S.
ON THE APPLICATION OF THE CONCEPT SERIES AND CYCLES BY THE STUDY OF THE CONIFEROUS-BROADLEAVED WOODS (O Primenenii Ponyatii Serii i Tsikla pri Izuchenii Khvoino-Shirokolistvennykh Lesov) tr. by V. A. Soloduhin. [1963] [25]p. (foreign text included) 40 refs. [CSIRO] Trans. no. 5754. Order from OTS or SLA $2.60 63-19606

Trans. of Mos[kovs]oe] Obsh[chestvo] Ispy[tatelei] Prir[ody]. [Byul'leten'] Otdel Biol[ogicheskii] 1960, v. [35]65, no. 3, p. 93-102.

DESCRIPTORS: *Trees, *Plants (Botany), Soils, Wood, *Ecology, *Forestry.

The paper generalizes the experience of applying the «series» and «cycle» concept to the study of mixed woods in the Eastern area of the USSR; the author's material is concerned with his original examination and
(Biological Sciences--Botany, TT, v. 10, no. 12)
(over)

63-19606

1. Title: Conifers
I. Profiriev, V. S.
II. CSIRO Trans-5754
III. Commonwealth Scientific and Industrial Research Organization (Australia)

Office of Technical Services

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Ananova, E. N.
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13 Apr 62 [14]p. 15 refs.
Order from OTS or SLA $1.60 62-24797

Trans. of [Moskovskoe Obshchestvo Ispytuteleĭ Prirody. Byulleten'. Otdel Biologicheskiĭ] (USSR) 1960 [v. 35](65), no. 3, p. 132-135.

DESCRIPTORS: *Pollen, *Geological survey, Errors, Plants, Taxonomy, *Paleoecology.

(Earth Sciences--Geology, TT, v. 9, no. 11)

62-24797

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Determination of the Effect of Radiation Upon Human Heredity by Studying Chromosome Disease, by V. P. Efroimsen, 7 pp.

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DISTRIBUTION OF THE SMALL SUSLIK IN THE NORTHEAST ARAL AREA, BY G. N. GORNOSTAYEV, V. S. LOBACHEV, 3 PP.

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Activities of the Aral Department MOIP, by S. N. Barshavskiy, E. V. Rothshil'd.

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S-626/62

Various Ecological Groups of Desert Vegetation in the Nutrition of Greater Gerbils, by Ye. V. Rotshil'd. 1(DC-8083)

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PLAGUE ENOOTIC CHARACTERISTICS IN THE NORTHERN USTYURT AND ADJOINING AREAS, BY M. N. SHILOV, 4PP.

RUSSIAN, PER, BYULLETEN'MOSKOVSKOGO OBSHCHESTVA XXRX ISPYTATELEY XXXXXX PRIRODY. OTDELENIYE BIOLOGII, VOL LXV, NO 5, SEP-OCT 1960, PP 137-138.

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EFFECTS OF THE BURROWING OF SUSLIKE ON DESERT VEGETATION, BY S. N. VARSHAVSKIY, YE. V. ROTSHIL'D, 3 PP.

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(DC-5996)

An Analysis of Some Basic Mechanisms of Immunity, Radiation Sickness and Carcinogenesis From the Point of View of Modern Genetics, by V. P. Efroimson, 30 pp.

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Intraspecific Interrelationships in Trees During the Early Periods of Growth, by V. G. Nikolaevskii, 9 p. RUSSIAN, per, Byulleten Moskovskogo Obshchestva Ispytatelı Prirody, Otd Biologii, Vol LXVI, No 1, 1961, pp 80-88. *CFSTI TT 66-51084

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PERIODICITY OF HUMPBACK WHALE FEEDING IN THE SOUTH ATLANTIC OCEAN, BY M. V. IVASHIN, 8 PP.

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(SF-1373)

Ivan Ivanovich Puzanov, by T. Gol'd, A. Chernyshenko, 4 pp.

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Vladimir Nikolayevich Beklemishev, by A. A. Dolmatova, 4 pp.

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Certain Features of the Urogenital System in Cetaceans, by A. V. Yablokov, 6 ppp.

RUSSIAN, per, Byull Moskov Obshch Ispit Prirody, Otdel Biolog, Vol LXVI, No 2, 1961, pp 33-38.

JPRS 27713

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RUSSIAN, per, Byul Mosk Obshch Ispytateley Prirody, Otdel Biologii, Vol LXVI (2), No 2, Mar-Apr 1961, pp 135-152.

JPRS 9615

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THE BIOLOGICAL SEQUELA OF THE LEVEL VARIATIONS IN LAKE BAIKAL, BY M. M. KOZHOV, N. V. TYUMENTSEV, 8 PP.

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JPRS 18383

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(NY-6502)

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JPRS 11925

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JPRS 12339

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Some Features on the Ontogeny of Root - and stem - wood in Sweet Chestnut, by L. A. Lebedenko.

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THE NATURE OF HETEROSIS AND METHODS OF ITS UTILIZATION IN PLANT SELECTION, BY Z. S. NIKOROV, 36 PP.

RUSSIAN, PER, BYULLETEN MOSKOV OBSHCH ISPYTATELEY PRIRODY, OTDEL BIOLOGII, VOL LXVI, NO 4, 1961, PP 119-133.

JPRS 18333

SCI - BIOLOGY / MED SCI

APR 63

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810001-5

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On the Periodicity of Feeding of the Humpback Whale in the Southern Part of the Atlantic Ocean, by M. V. Ivashin. (NY-7535)

RUSSIAN, per, Byul Mosk Obshch Ispytateley Prirody, Otdel Biol
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NUMERICAL AND DISTRIBUTIONAL CHANGES OF SMALL MAMMALS IN THE NORTHERN PART OF THE VOLGA-AKHTUBINSK FLOODPLAIN HYDROELECTRIC POWER-STATION, BY N. A. NIKITINA, I. L. KULIK, 10 PP.

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JPRS 18517

SCI - EARTH SCI & ASTRON

APR 63

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810001-5

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THE BASIC CHANGES IN THE DEVELOPMENT OF THE VEGETATION OF THEUSSR NORTH IN RELATION TO CLIMATIC FLUCTUATIONS AND THE ACTIVITY OF MAN, BY B. A. TIKHOMIROV, 34 PP.

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Interaction Between Ethylenimine and Gene Proteins and Hereditary Changes, by I. A. Rapoport.

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EFFECT OF BLUE-GREEN ALGAE ON THE DEVELOPMENT OF ZOOPLANKTON, BY YE. F. MANUYLOVA, 6 PP.

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Certain Biological and Practical Conclusions From the Experiments on Transplantation of Pacific Salmon, by A. I. Smirnov.
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THE PROBLEM OF DEVELOPMENT IN PHYTOGEOGRAPHY,
BY V. D. ALEKSANDROVA, 31 PP.

RUSSIAN, PER, BYULLETEN' MOSKOVSKOGO OBSHCHESTVA ISPYTATELEY PRIRODY, OTDEL BIOLOGII, VOL LXVII, NO 2, 1962, PP 86-107.

JPRS 18207

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MAR 63 225,152

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810001-5

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Study of the Part Played by Fungi in the Suffocation Process of Beech Wood, by Flerov, B.
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Feb 64

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NLM Ref: 9022.093 1963 (6487) (Room)

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810001-5

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ON THE ADAPTATIONS OF CETACEANS TO RAPID SWIMMING AND THE POSSIBILITY OF USING THESE ADAPTATIONS IN SHIPBUILDING, BY A. G. TOMILIN, 10 PP.

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JPRS 18206

SCI - BIOL - MED SC

MAR 63 225,450

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810001-5

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810001-5

THE EFFECT OF VARIOUS BIOMASSES OF WATER PLANTS ON TRACE CONCENTRATIONS OF CESIUM AND STRONTIUM IN TANKS WITH A LOW FLOW RATE, BY A. L. AGRE, A. P. RAIKO, ET AL, 9 PP.

RUSSIAN, PER, BYULLETEN' MOSKOVSKOGO OBSHCHESTVA ISPYTATELEY PRIRODY, OTDEL BIOLOGII, VOL LXVII (5), 1962, PP 120-127.

JPRS 18206

SCI - BIOL-MED SC

MAR 63 225,451

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810001-5

S-513/63

The Activity of the Section of Hydrobiology and of Ichthyology of the Moscow Society of Naturalists During the Second Half of 1961, by V. D. Lebedev, M. M. Telitchenko. NY-7668

RUSSIAN, per, Byul Moskov Obshch Ispytut Prirody Otdel Biologii, Vol 67, 1962, pp 138-139.

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Jun 63

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810001-5

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300810001-5

Polikarpov, G. G. and Ivanov, V. N.
THE EFFECT OF Sr^{90}-Y^{90} ON DEVELOPING ROE OF ANCHOVY AND ROCK BASS. [1963] [4p]
FASEB Manuscript no.: S 117-3.
Order from OTS, SLA, or ETC $1.10 TT-63-24458

Trans. of Moskovskoe Obshchestvo Ispytatelei Prirody. Byulleten'. Otdel Biologicheskii (USSR) 1962, v. [37]67, no. 3, p. 153-154. (Abstract available)

DESCRIPTORS: *Fishes, *Radiation effects, Embryos, *Genetics, *Anomalies, Scorpinaedae, Radiobiology, Marine biology.

Various concentrations of Sr^{90}-Y^{90} caused death or delayed hatching of the roe of Black Sea anchovy, Engraulis encrasicholus L. and the rock bass Serranus scriba L. Various anomalies were present in the young from the eggs that did hatch. Distortion of the vertebra
(Biological Sciences--Radiobiology, TT, v. 11, no. 5)
(over)

TT-63-24458

1. Title: Engraulidae
I. Polikarpov, G. G.
II. Ivanov, V. N.
III. FASEB-S-117-3
IV. Federation of American Societies for Experimental Biology, Washington, D. C.
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Telitchenko, M. M.
THE LONG-TERM EFFECT OF ELEVATED CONCENTRATIONS OF URANIUM ON THE FERTILITY AND SURVIVAL OF GUPPIES (LEBISTES RETICULATUS). [1963] [4p] -
FASEB Manuscript no.: S 118-3.
Order from OTS, SLA, or ETC $1.10 TT-63-24461

Trans. of Moskovskoe Obshchestvo Ispytatelei Prirody. Byulleten', Otdel Biologicheskii (USSR) 1962, v. [37]67, no. 3, p. 156-157. (Abstract available)

DESCRIPTORS: *Fishes, *Uranium, *Fertility, Growth, Testes, Toxicity.

The experiment showed that a uranium concentration of 50 mg/l is definitely toxic to fishes. All the guppies in this solution died by the 84th day. There were frequent stillbirths in the fishes kept in uranyl nitrate solutions (Biological Sciences--Zoology, TT, v. 11, no. 5)(over)

TT-63-24461

1. Title: Poeciliidae
I. Telitchenko, M. M.
II. FASEB-S-118-3
III. Federation of American Societies for Experimental Biology, Washington, D. C.
IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

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CYCLOMORPHOSIS IN CLADOCERA AS SPECIES ADAPTIVE SIGN, BY YE. F. MANUYLOVA, 28 PP.

RUSSIAN, PER, BYULL M. O-VA ISP. PRIRODY OTD BIOLOGII, NO 1, 1963, PP 52-62.

JPRS ☒ 19937

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CONCERNING THE ACCUMULATION OF RADIOSTRONTIUM BY HYDROPHYTES AND DETRITUS, BY A. L. AGRE, M M TELITCHENKO, 8 PP.

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ZOOGEOGRAPHIC AND ECOLOGICAL OBSERVATIONS ON SMALL MAMMALS IN YUNNAN PROVINCE (CHINA), BY A. G. VORONOV, 15 PP.

RUSSIAN, PER BYULL MOSKOV OBSHCH I SPUT PRIRODY, OTDEL BIOLOGII, VOL XLVIII, NO 2, 1963, PP 18-28.

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MATERIAL ON THE FAUNA AND ON THE BIOLOGY OF AMPHIBIANS AND REPTILES IN THE TROPICAL ZONE OF YUNNAN PROVINCE (CHINA), BY A. G. BANNIKOV, 18 PP.

RUSSIAN, PER, BYULL MOSKOV, OBSHCH ISPUT PRIRODY, OTDEL BIOLOGII, VOL XLVIII, NO 2, 1963, PP 29-42.

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On the Distribution of Sphagnum Imbricatum, by S. N. Tyuremnov.

RUSSIAN, per, Byull Moskov Obshch Ispytatelei Prirody Otdel Biolog, Vol LXVIII, No 3, 1963, pp 98-109.

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Kerkis, Yu. Ya.
ON THE MUTATION THEORY OF AGING (O Mutatsionnoi Teorii Stareniya Organizmov). Reported at the Joint Conference of the Section of Genetics and Gerontology, MOIP, 18 Oct 62. 19 July 63. 11p. 14 refs. Trans. A-1398.
Order from OTS, SLA, or ETC $1.60 TT-63-23182

Trans. of Moskovskoe Obshchestvo Ispytatelei Prirody. Byulleten'. Otdel Biologicheskii (USSR) 1963, v. [38]68, no. 2, p. 126-129.

DESCRIPTORS: *Mutations, Genetics, Theory, *Aging (Physiology), *Radiation effects,

(Biological Sciences, TT, v. 11, no. 1)

TT-63-23182

I. Kerkis, Yu. Ya.
II. Trans-A-1398
III. Title: Joint . . .

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On the Mutation Theory of Aging, by Yu. Ya. Kerkis.

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9211337

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Types of Color of the Cetacea, by A. V. Yablokov.
28 pp.
RUSSIAN, per, Byulleten Mosk Obshch Ispytatel Prirody, Otdel Biol, Vol 68, No 6, 1963, pp 27-41.
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